Declaration for Patent Application

Docket Number: 1857.2270000/DJF/GSB

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled: System and Method for Calibrating a Spatial Light Modulator Array Using Shearing Interferometry

the specification of which is attached hereto unless the following box is checked:

was filed on;
as United States Application Number or PCT International Application Number to be assigned; and
was amended on herewith (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information that became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or (f), or § 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or § 365(a) of any PCT international application, which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)			Priority	Claimed
(Application No.)	(Country)	(Day/Month/Year Filed)	□ Yes	□ No
(Application No.)	(Country)	(Day/Month/Year Filed)	□ Yes	□ No
Send Correspondence to:	1100 New	, GOLDSTEIN & FOX P.L.L.C. York Avenue, N.W. n, D.C. 20005-3934		
Direct Telephone Calls to:	(20	12) 371-2600		

Appl. No.: to be assigned Docket No.: 1857.2270000/DJF/GSB

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor	Azat M. Latypov	December 17,2003
Signature of first inventor	Sal	Date
Residence	Danbury, Connecticut	
Citizenship	Russian and Canadian	
Mailing Address 18 Brighton Street		
	Danbury, Connecticut 06811	

Signature of second inventor	Sherman K. Poultney	Date
Residence	Wilton, Connecticut	
Citizenship	U.S.A.	
Mailing Address	24 Spruce Drive	
	Wilton, Connecticut 06897	

::ODMA\MHODMA\SKGF_DC1;205346;1

Declaration for Patent Application

Docket Number: 1857.2270000/DJF/GSB

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter that is claimed and for which a patent is sought on the

invention entitled: System and Method for Calibrating a Spatial Light Modulator Array Using Shearing Interferometry the specification of which is attached hereto unless the following box is checked: was filed on as United States Application Number or PCT International Application Number to be assigned; and was amended on herewith (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information that became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or (f), or § 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or § 365(a) of any PCT international application, which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) **Priority Claimed** □ Yes □ No (Application No.) (Country) (Day/Month/Year Filed) □ Yes □ No (Application No.) (Country) (Day/Month/Year Filed)

Send Correspondence to:

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 New York Avenue, N.W. Washington, D.C. 20005-3934

Direct Telephone Calls to:

(202) 371-2600

Appl. No.: to be assigned Docket No.: 1857.2270000/DJF/GSB

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor	Amed M. Ladoman	
	Azat M. Latypov	
Signature of first inventor		Date
Residence		
	Danbury, Connecticut	
Citizenship		
	Russian and Canadian	
Mailing Address		
	18 Brighton Street	
	Danbury, Connecticut 06811	

Full name of second inventor		
Signature of second inventor	Sherman K. Poultney	1947/03 Date
Residence	Wilton, Connecticut	
	Witton, Commedited	
Citizenship	U.S.A.	
Mailing Address		
3	24 Spruce Drive	
	Wilton, Connecticut 06897	(

::ODMA\MHODMA\SKGF_DC1;205346;1